Attorney's Docket No. W-4001 (Continuation of Continuation)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

		Class	Sul	oclass
		Prior applica		
		Examiner:	Victor	Hwang
		Art Unit:	3764	
	Application Per of Patents and Tradema , D.C. 20231	rks		
	TRANSMITTAL OF FIL	ING UN	DER 37 (CFR 4:69(b) AMENDED 1
WARNING:	A c-i-p (continuation-in-part) canno	t be filed un	der 37 CFR	1.60.
	Filing under 37 CFR 1.60 is permitted in the prior application. 37 CFR 1.6	SO(b)(3).		
WARNING:	The filing of an application at the Uroath or declaration. 37 CFR 1.61(a)	nited States : (4).	stage of an li	nternational Application requires an
WARNING:	The claims of this new application m of the new application are drawn to the have been properly finally rejected they had been entered in the earlier	he same inver on the group	ntion claimed nds or art of	in the earlier application and would record in the next Office action if
This is a re	equest for filing a			
⊠ Co	ontinuation			
☐ Di	visional	Co	ntinuat	ion
application u	nder 37 CFR 1.60, of pending			1011
	0/069,057filed			1998
	S L. KEISER		(Date)	
	(Inv	entor(s))		
or EXERC	ISING APPARATUS		***************************************	
	(Title o	f invention	1)	
	CERTIFICATION	UNDER 37	7 CFR 1.10	
Mail Post Office	at this 37 CFR 1.60 request and the do tates Postal Service on this date <u>AU</u> to Addressee" service under 37 C : Commissioner of Patents and Trac	ER 1.10, M Jemarks, Wa	ailing Label shington, D.	in an envelope as "Express Number <u>EM4406465750</u> 5 C. 20231.
	-	(type or prin		erson majiting paper)
IOTE: Each par	per or fee filed by "Express Mail" must			mailing paper)
pa	IIIVA DJ EXPIGOS IVIALI ITIUSI	HAYE UIE NU	1110 0 1 07 1110 "	Express Mair mailing label placed

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used

to obtain a date of mailing or transmission for this correspondence. (37 CFR **X686b) [4-3]—page 1 of 8)
Amended 1.53(b)

thereon prior to mailing. (37 CFR 1.10(b)).

NOTE: 37 CFR 1.60 permits the omission of a declaration only if the prior application was complete as set forth in 37 CFR 1.51(a), namely, the prior application comprised at least (1) a specification, including a claim or claims; (2) a declaration; (3) drawings when necessary; and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.60 does not permit this procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(I) is paid or where the declaration was not filed.

 Copy of Prior Application as Filed Which is Attach 	1.	Copy of	of Prior	Application	as Filed	Which is	Attached
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- NOTE: Under 37 CFR 1.60, practice signing and execution of the application by the applicant may be omitted provided the copy is supplied by and accompanied by a statement by the applicant or his or her attorney or agent that the application papers comprise a true copy of the prior application as filed and that no amendments referred to in the declaration filed to complete the prior application introduced new matter therein
- NOTE: This statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR 1.60(b)).
 - I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.60).

The copy of the papers of prior application as filed which are attached are as follows:

- A9 page(s) of specification
 △ 15 page(s) of claims (with 46 claims)
 △ 1 page(s) of abstract
 △ 9 sheet(s) of drawing (copies of original drawings)
 (also complete part 6 below if drawings are to be transferred)
 △ 5 pages of declaration and power of attorney
 (If the copy of the declaration being filed does not show applicant's signal because the attorney's records do not contain a copy of the signed declaration.
 - (If the copy of the declaration being filed does not show applicant's signature, because the attorney's records do not contain a copy of the signed declaration actually filed for the application, indicate thereon that it was signed and complete the following:)
 - in accordance with the indication required by 37 CFR 60(b), my records reflect that the original signed declaration showing applicant's signature was filed on ______.
- □ the amendment referred to in the declaration filed to complete the prior application and I hereby state, in accordance with the requirements of 37 CFR 1.60(b), that this amendment did not introduce new matter therein.

2. Amendments

WARNING: "The claim of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application." MPEP § 706.07(b).
 Cancel in this application original claims ________ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

(37 CFR 4.69(b) [4-3]—page 2 of 8) Amended 1.53(b)

	EODM 4.2	460
(Rel.60-6/94 Pub.605)	FORM 4-3	400

\Box .	A preliminary amendment is enclosed. (Claims added by this amendment have
	been properly numbered consecutively beginning with the number next following
	the highest numbered original claim in the prior application.)

NOTE: Only amendments reducing the number of claims or adding a reference to the prior application (Rule 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b).

NOTE: "When filing under Rule 1.60 retain at least one original claim from the patent application to assure a complete application." Notice of March 3, 1986 (1064 O.G. 37-38).

3. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary).

(check the next item, if applicable)

- ☐ There is provided herewith a Petition To Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently).
- 4. Information Disclosure Statement

(check this item, if applicable)

- An information disclosure statement is submitted herewith.
- 5. Fee Calculation (37 CFR 1.16)

		CLA	IMS	AS FILED		
Number filed		Nun	nber	Extra	Rate	Basic Fee 37 CFR 1.16(a) \$\$\$\$\$000
Total Claims (37 CFR 1.16(c))	46	-20=	26	×	18.00 \$ 32 300	\$710.00 \$468.0 0
Independent Claims (37 CFR 1.16(b))	2	-3=	0	×	\$8. 0. 00 \$x74x0@	0
Multiple dependent claim(s) (37 CFR 1.16(d))	, if any	,	1	+	\$270.00 \$230x0	\$270.00

Fee for extra claims is not being paid at this time. (37 CFR 1.16(d))

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency.

37 CFR 1.16(d).

Filing Fee Calculation

\$1,448.00

- 6. Small Entity Status
 - A verified statement that this filling is by a small entity:
 - ☐ is attached
 - has been filed in the parent application and such status is still proper and desired (37 CFR 1.28(a))

Filing Fee Calculation (50% of above) \$ 724.00

NOTE: Any excess of the full fee paid will be refunded if a verified statement is filed within 2 months of the date of timely payment of a full fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a).

(37 CFR 4.50(b) [4-3]—page 3 of 8) Amended 1.53(b)

(Rel.60-6/94 Pub.605)

٨	IOTE:	37 CFR 1.28(a), last sentence states: "Applications filed under § 1.60 or § 1.62 of this part must include a reference to a verified statement in a parent application if status as a small entity is still proper and desired."
7.	Dra	wings
	2	Drawings are enclosed
		🕱 formal (copies of original drawings)
-	•	informal
		ING: DO NOT submit original drawings. A high quality copy of drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards of § 1.84. If corrections to the drawings are necessary, they should be made to the original drawings and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1090 O.G. 57-62).
. N	OTE:	"Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).
8.	Prio	rity—35 U.S.C. 119
		Priority of application Serial No. 0 / filed on in is
		claimed under 35 U.S.C. 119. (country)
		☐ The certified copy has been filed in prior U.S. application Serial No. 0 / on on
		☐ The certified copy will follow.
9.	Rela	ite Back—35 U.S.C. 120
	X	Amend the specification by inserting before the first line the sentence:
		"This is a
		divisional .Continuation
		of copending/application(s)
		Serial number 09/ 069,057 filed on 4/28/98"
		☐ International Application filed on and which designated the U.S."
N	OTE:	The proper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application which designated the U.S.
10.	Inv	entorship Statement
NO		If the continuation or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation or divisional application. 37 CFR 1.60(b) [emphasis added].
		#.60(b) [4-3]—page 4 of 8) ed 1.53(b)

FORM 4-3

4-62

(complete appropriate items (a) and (b))

\$ 724.00

(a) With respect to the prior copending U.S. application from which this application claims benefit under 35 USC 120 the inventor(s) in this application is (are):
(complete applicable item below)
★ the same
less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:
(type name(s) of inventor(s) to be deleted)
(b) The inventorship for all the claims in this application are
★ the same
not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
11. Assignment
The prior application is assigned of record to KEISER CORPORATION
☐ An assignment of the invention to
is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.
NOTE: "If an assignment is submitted with a new application, send two separate letters - one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
NOTE: When an assignee files a divisional application (under 1.60) reference may be made to a statement filed under 37 CFR 3.73(b) in the parent application, or a copy of that statement may be filed. Notice of April 30, 1993, 1150 O.G. 62-64.
12. Fee Payment Being Made At This Time
☐ Not Enclosed
☐ No filing fee is submitted. (This and the surcharge required by 37 CFR 1.16(e)

NOTE: 37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the

1.21(h)) (See attached "COVER SHEET FOR AS-SIGNMENT ACCOMPANYING NEW PATENT

(37 CFR ±.69(b) [4-3]—page 5 of 8) Amended 1.53(b)

X

Enclosed

recording assignment (\$40.00; 37 CFR

APPLICATION".)

and 1.21(I))

processing and retention fee (\$130.00; 37 CFR 1.53(d)

can be paid subsequently).

basic filing fee must be paid or else the processing and retention fee of § 1.21(I) must be paid within 1 year from notification under § 53(d).

Total fees enclosed

\$ 724.00

4-64

13.	Me	thod	of Payment of Fees		
	X	E	nclosed is a check in the amount of \$ 724.00		
			harge Account No in the amount of \$		
		A duplicate of this request is attached.			
NO		Fees 1.22(should be itemized in such a manner that is clear for which purpose the fees are paid. 37 CFR b).		
14.	Aut	horiz	zation To Charge Additional Fees		
WA	ARNI	NG:	If no fees are being paid on filing do not complete this item.		
WA	RNI	NG:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.		
	X	W	he Commissioner is hereby authorized to charge the following additional fees hich may be required by this paper and during the entire pendency of the oplication to Account No. $23-3185$		
		X	37 CFR 1.16 (a), (f) or (g) (filing fees)		
		X	37 CFR 1.16 (b), (c) and (d) (presentation of extra claims)		
NO	;	must set fo autho	use additional fees for excess or multiple dependent claims not paid on filing or on later presentation only be paid or these claims cancelled by amendment prior to the expiration of the time period or response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)) it might be best not to prize the PTO to charge additional claim fees, except possibly when dealing with amendments after action.		
			37 CFR 1.17 (application processing fees)		
WA	IRNII	NG:	While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed." [emphasis added]. Notice of November 5, 1985 (1060 O.G. 27).		
			37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b)).		
NO	(of a N	e an authorization to charge the issue fee to a deposit account has been filed before the mailing lotice of Allowance, the issue fee will be automatically charged to the deposit account at the time ailing the notice of allowance. 37 CFR 1.311(b)).		
NO.	1	entity ee." he fe	FR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small status must be filed in the application prior to paying or at the time of paying issue From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if e is paid as "other than a small entity" and (b) no notification is required if the change is to another entity.		
15.	Pow	er c	of Attorney		
	X		ne power of attorney in the prior application is to odney K. Worrel 27,475		
(Atto				
a.	K	Th	e power appears in the original papers in the prior application.		
b.		Si	nce the power does not appear in the original papers, a copy of the power the prior application is enclosed.		
c.		Α	new power has been executed and is attached.		
d.	X	Ac	Amended 1.53(b) (37 CFR 4.60(b) [4-3]—page 6 of 8)		
(Rel.60-	6/94 Put	.605)	FORM 4-3 4-64		

Rodney K. Worrel WORREL & WORREL

St. Croix Professional Center

2109 W. Bullard Avenue, Suite 121

Fresno, California 93711-1258

(item d may only be completed by applicant, or attorney or agent of record)

16. Maintenance of Copendency of Prior Application

(This item must be completed and the papers filed in the prior application if the period set in the prior application has run.)

A petition, fee and response has been filed to extend the term in the pending prior/application until September 13, 2001

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27).

- A copy of the petition for extension of time in the prior application is attached.
- 17. Conditional Petition for Extension of Time in Prior Application

(complete this item and file conditional petition in the prior application if previous item not applicable)

- A conditional petition for extension of time is being filed in the pending parent application.
- NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the paper constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27).
 - A copy of the conditional petition for extension of time in the prior application is attached.
- 18. Abandonment of Prior Application (if applicable)

WARNING: (Do not complete this item if the application being filed is a divisional of the prior application which is not being abandoned)

- NOTE: "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.
 - Please abandon the prior/application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.
- 19. Notification in Parent Application of the Filing of This Continuation Application
 - A notification of the filing of this continuation is being filed in the prior Continuation parent application from which this application claims priority under 35 USC § 120.
- 20. Statement by Assignee (if applicable)
 - In accordance with 37 CFR 3.73, I have reviewed the evidentiary documents establishing xox/our ownership of the application identified herein, and certify that to the best of xox/our knowledge and belief, title is with xox/us who seek to take action.
 - Assignment submitted herewith for recordal

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the

(37 CFR 4.60(b) [4-3]—page 7 of 8) Amended 1.53(b) like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Rodney R. Worrel
(type of print name of person signing declaration)
1 de 7. U a
/ Signature
.21 /
·
☐ Inventor
☐ Assignee of complete interest
 Person authorized to sign on behalf of assignee
Attorney or agent of record
☐ Filed under Rule 34(a)
following if applicable)
President
(Title of person authorized to sign on behalf
of assignee)
Assignment recorded in PTO on
March 15, 1995
Reel <u>7415</u>
Frame <u>675-679</u>

The statement under 37 CFR 3.73(b)

- M has been filed in the parent application.
- a copy of the statement previously filed in the parent application is attached.

(37 CFR 4.69(b) [4-3]—page 8 of 8) Amended 1.53(b)

Attorney's Docket No	W-3749		PATENT		
IN THE UNITED S	TATES PATENT A	ND TRADEMARK O	FFICE		
In re application of: DENN	IS L. KEISER				
Serial No.: 09 / 069,05 Filed: April 28, 1998 For: EXERCISING APPA	Examiner:	3764 At Victor Hwang	torney No. 13173		
Commissioner of Patents ar	nd Trademarks	(COPY		
Washington, D.C. 20231		`			
NOTICE OF APPEAL FR OF PATEN		RY EXAMINER TO T INTERFERENCES	THE BOARD		
Applicant hereby appeals to November 13, 2000	the Board from the c	decision of the Primary less $6-9$, 14 , $18-2$	Examiner mailed 4 and 50-58.		
The item(s) checked below	are appropriate:				
1. STATUS OF APPLICA	NT				
This application is on behal	f of				
☐ other than a small					
a small entity.					
A verified statemer	nt				
☐ is attached					
🖾 was already fil	ed on April 28	1998			
2. FEE FOR FILING NOT	ICE OF APPEAL				
Pursuant to 37 CFR 1.17(e)	the fee for filing the	Notice of Appeal is:			
		\$485x00x\$\ddia	10x \$155.00		
☐ other than a small	entity	\$270:00 \$300.0	00		
	Notice of Appeal fee	due \$ 155.00	-		
CERTIFICATE	OF MAILING/TRANSI	MISSION (37 CFR 1.8a)			
I hereby certify that this corresponde	nce is, on the date show	n below, being:			
MAILING	MAILING FACSIMILE				
Modeposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the					

(Notice of Appeal from the Primary Examiner to Board [9-6]—page 1 of 3)

Signature

Rodney K. Worrel (type or print name of person certifying)

Commissioner of Patents and Trademarks,

Washington, D.C. 20231 Date: 5/11/01

3. EXTENSION OF TERM

NOTE: The time periods set forth in 37 CFR 1.191 are subject to the provision of § 1.136 for patent applications 37 CFR 1.191(d). (But see 37 CFR 1.645 for extension of time in interference proceedings and 37 CFR 1.550(c) for extension of time in reexamination proceedings).

(complete (a) or (b) as applicable)

The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

(a) Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d)) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
one month	\$110.00	\$55.00
two months	\$3 60.00 \$	\$120.00 \$
three months	\$ 840.00 \$	\$420.00 \$ 445.00
four months	\$ 1,020.00 \$	\$660.00 \$

If an additional extension of time is required please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for months has already been secured and the fee paid
 therefor of \$ is deducted from the total fee due for the total
months of extension now requested.
Extension fee due with this request \$445.00

or

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

4. TOTAL FEE DUE

The total fee due is:

Notice of Appeal fee \$ 155.00 Extension fee (if any) \$ 445.00

TOTAL FEE DUE \$600.00

5. FEE PAYMENT

X	Attached is a check in the sum of \$600.00
	Charge Account No the sum of \$

A duplicate of this transmittal is attached.

(Notice of Appeal from the Primary Examiner to Board [9-6]—page 2 of 3)

		0.26
	FORM 9-6	9-30
m 1 co cm (m.) coñ	PORIVE 3-0	7-50
(Rel.60-6/94 Pub.605)		

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases, Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, 1065 O.G. 31-33.

If any additional extension and/or fee is required charge Account No. ____23-3185 _____

AND/OR

If any additional fee for claims is required, charge Appount No.

SIGNATURE OF ATTORNEY

Reg. No.: 27,475

Atty No.: 13173

Tel. No.: (559) 431-4391

Rodney K. Worrel

(type or print name of attorney)

St. Croix Professional Center 2109 W. Bullard Avenue, Suite 121

P.O. Address Fresno, California 93711-1258

(Notice of Appeal from the Primary Examiner to Board [9-6]—page 3 of 3)